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RC Excavator - How To

88% COMPLETE

What We're Building



Sourcing Parts



Soldering



SixAxisPairTool and PS3 Controller

SixaxisPairTool Steps

1. In your desired search engine search of "SixaxisPairTool".
2. A variety of different websites will appear, carefully select your desired platform to download it. If the website looks sketchy it probably is and don't download anything from it. I personally used LO4D.com to download my version.
3. Once downloaded go through any setup steps required until you have the application open.
4. With the "SixaxisPairTool" open plug your PS3-Controller in via USB to your computer.
5. The "SixaxisPairTool" should automatically detect your PS3-Controller and display the MAC address.
6. Copy that MAC address and paste it into the Arduino sketch where it says "Ps3.begin("MAC Address").

Uploading Code to ESP32



✓ Installing the Arduino
IDE

COMPLETE AND CONTINUE

✓ ESP32 Dev Board Add-
On

✓ Downloading GitHub
Code

✓ Installing Libraries

SixAxisPairTool and
PS3 Controller

✓ Upload & Settings

3D Printing



Assembling Lower Body
& Track Support



Arm Assembly



Cab Lights and Rear
Cover



Test Drive



Attachments/Upgrades



Country/region

USD \$ | United States

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